



PATENT  
Attorney Docket No.: SAM-0269

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sang-sik Kim  
Serial No.: 10/044,497  
Filed: January 10, 2002  
Title: METHOD OF MANUFACTURING SOLID STATE IMAGE PICK UP  
DEVICE HAVING MICROLENSES

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to the Assistant Commissioner For Patents, Washington, DC 20231.

2-25-03

Date

Amy Green

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

TRANSMITTAL LETTER

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Information Disclosure Statement;
2. Form PTO-1449 and a copy of cited reference AL; and
3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

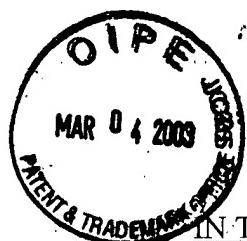
Respectfully submitted,

Steven M. Mills  
Registration Number 36,610  
Attorney for Applicant

Date: 2/25/03  
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PATENT  
Attorney Docket No.: SAM-0269

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sang-sik Kim                      Examiner: not yet assigned  
Serial No.: 10/044,497                      Group Art Unit: 1732  
Filed: January 10, 2002  
Title: METHOD OF MANUFACTURING SOLID STATE IMAGE PICK UP  
DEVICE HAVING MICROLENSES

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Amy Green

Assistant Commissioner for Patents  
Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- [ ] under 37 CFR 1.129(a), or  
(First/Second submission after Final Rejection)
- [X] under 37 CFR 1.97(b), or  
(Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)
- [ ] under 37 CFR 1.97(c) together with either:
- [ ] a Statement under 37 CFR 1.97(e), as checked below, or
- [ ] the \$180.00 fee under 37 CFR 1.17(p), or  
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)
- [ ] under 37 CFR 1.97(d) together with:
- [ ] a Statement under 37 CFR 1.97(e), as checked below, and
- [ ] the \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

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Applicant(s): Sang-sik Kim  
Serial No.: 10/044,497

Statement Under 37 1.97(e)

- [X] Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
- [ ] No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

- [X] Copies of cited references are enclosed.
- [ ] Copies of cited references are enclosed except those entered in prior application, U.S. Serial No. \_\_\_\_\_, and references that are not required to be submitted under 37 CFR 1.98.
- [ ] The listed references were cited in a counterpart foreign application.

Concise Explanation Requirement (non-English references):

[X] The "concise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference AL is satisfied by:

- [ ] the explanation provided on the attached sheet.
- [ ] the explanation provided in the Specification.
- [X] abstract.

It is requested the information disclosed herein be made of record in this application.

Applicant(s): Sang-sik Kim  
Serial No.: 10/044,497

Method of payment:

- [ ] Enclosed is a check in the amount of \_\_\_\_\_.
- [ ] Please charge Deposit Account of 50-1798 in the amount of \_\_\_\_\_.
- [ ] Two duplicate copies of this Statement are enclosed.
- [X] Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Respectfully submitted,



Date: 2/25/03  
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Sheet 1 of 1

Subst. Form PTO-1449

Docket Number (Optional)

SAM-0269

Application Number

10/044,497

INFORMATION DISCLOSURE STATEMENT  
IN AN APPLICATION

(Use several sheets if necessary)

Applicant  
Sang-sik KimFiling Date  
1-10-02Group Art Unit  
1732

## U. S. Patent Documents

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES      NO
	AL	JP 3-152973	91-06-28	Japan	H01L27	14	700-1100 R 1991-7-2003 X
	AM						RECEIVED
	AN						RECEIVED
	AO						RECEIVED
	AP						RECEIVED
	AQ						RECEIVED

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	
AS	
AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.